

# PATENT ABSTRACTS OF JAPAN

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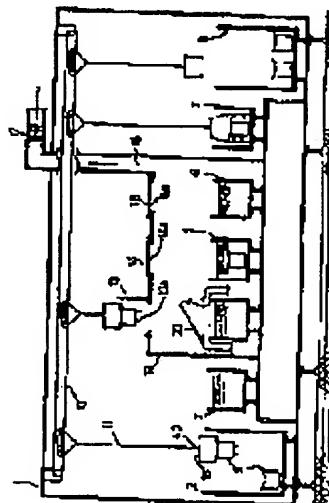
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**(54) CARRIER WASHING MACHINE**

**(57) Abstract:**

PURPOSE: To obtain a carrier washing machine capable of preventing the diffusion of chemical liquid vapor and the generation of rust of metal parts in the washing machine on which rust is caused by the above diffusion.

CONSTITUTION: A door 23 which is mechanically opened and closed is fixed to the upper aperture of a chemical bath 4. In order to form a gas layer flowing across the whole part of the aperture under the door, a jetting nozzle of the gas is installed on one end-portion of the aperture, and a suction port of the gas is installed on the other end-portion. An enclosure 12 for covering chemical bath 4 and pure water baths 5, 6 and isolating the other parts, shielding members 13, 14, 15 arranged at the part where carrier in the enclosure and conveying mechanism go in and out, and a duct 16 for sucking the gas in the enclosure and discharging it are included.



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